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2,6-dicarboxypyridinium bromide; 1-phenacyl-2,3-dicarboxyimidepyridinium bromide; 1-phenacyl-2,4-dicarboxyimidepyridinium bromide; 1-phenacyl-2,5-dicarboxyimidepyridinium bromide; and 1-phenacyl-2,6-dicarboxyimidepyridinium bromide.--

Delete first full paragraph, page 35, lines 6-26 through page 36, lines 1-7, and insert therefor the following:

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--In an alternative embodiment of the screening assay of Example 3, various concentrations of the test compound (e.g. 10-1000 μ M) are incubated with the indicator cells in presence of a fixed concentration of 3-AP (e.g., 200 μ M). The toxicity of the test compounds may be evaluated in parallel cultures incubated without 3-AP; generally, the desired test compound will show cellular toxicity at much higher doses than those that confer protection against 3-AP (e.g., 10-10,000-fold). The results of such tests are summarized in Table V, below:

Table V.

Effect of test compounds on 3-AP cytotoxicity

No effect or weakly protective	Toxic or no effect	Protective (50% Effective dose; 50% Toxic does)
Glial cell assay (HTB14)		
AP6 AP2 AP7 YA1 YA2 AP18 AP24 ascorbic acid 34P	AP9 AP12 AP19 AP20 AP23 AP28 3,5-di-tert.-butyl-4-hydroxytoluene	AP5 (150 μ M; 7 mM) p27a (425 μ M; 5 mM) AP21 (100 μ M; not tested) AP22 (100 μ M; 1 mM)